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FORM PTO-1390 MODIFIED U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFF

1035-591

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)

10/5366802

INTERNATIONAL APPLICATION NO. PCT/JP2003/014854

INTERNATIONAL FILING DATE
20 November 2003

29 November 2002

TITL	E OF	INVENTION NOVEL ADAPTOR PROTEIN THAT BINDS TO MAMMALIAN TOLL-LIKE RECEPTOR 3, AND GENE THEREOF						
APF	LICA	NT(S) FOR DO/EO/US						
		SEYA et al.						
App	licant	herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3.	\boxtimes	his is an express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include ems (5), (6), (9) and (21) indicated below.						
4.	\boxtimes	The U.S. has been elected (Article 31).						
5.	A co	A copy of the International Application as filed (35 U.S.C. 371(c)(2).						
	a.	is attached hereto (pages specification, claims & abstract (claims), sheets drawings).						
	b.	has been communicated by the International Bureau.						
	c.	is not required, as the application was filed in the United States Receiving Office (RO/US).						
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(3)						
	a.	is attached hereto (64 pages specification, claims & abstract (22 claims), 16 sheets drawings, 25 pages of Sequence Listing).						
	b.	has been previously submitted under 35 U.S.C. 154(d)(4).						
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)							
	a.	are attached hereto (required only if not communicated by the International Bureau).						
	b.	have been communicated by the International Bureau.						
	c.	have not been made; however, the time limit for making such amendments has NOT expired.						
	d.	have not been made and will not be made.						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3).						
9.	a.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4).						
	· b. Forn	Declaration was submitted to the International Bureau during International Phase (see copies of Declaration (page m PCT/RO/101 and Form PCT/IB/371 and first page of printed publication acknowledging receipt thereof attached).						
10.	☐ Item	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5). ns 11 To 20 below concern document(s) or information included:						
11.		An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.						
12.		An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.						
13.	a.	□ A FIRST preliminary amendment.						
	b.	A SECOND or SUBSEQUENT preliminary amendment.						
14.		An Application Data Sheet under 37 C.F.R. § 1.76.						
15.		A substitute specification.						
16.		A change of power of attorney and/or address letter.						
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.						
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).						
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
		Other items or information. Form PCT/IB/308, International Publication No. WO 2004/050868-coversheet, International ry Examination Report, PTO Form 1449 listing references cited in the attached International Search Report, English translation of parts under PCT Article 34 filed June 23, 2004						



JC13 Rec'd PCT/PTO 27 MAY 2005

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) To be as great 5 36 8		RNEY'S DOCKET NUMBER 1035-591								
21. M The following rees are submitted.	To be a signed 5 26 8 1 2 PCT/JP2003/014854 1035-591 21. The following fees are submitted:									
BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5):										
a) Basic national fee\$300.00 (1631)/\$150.00 (2631)										
☐ C) Search Fee\$500.00 (1632)/\$250.00 (2632)						• ,				
TOTAL OF ABOVE CALCULATIONS \$1000.00/\$500.00										
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.										
Total Sheets Extra Sheets Number of	otal Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole									
80 -100 0 /50 = 0.00		\$0.00 (1681)		\$						
		\$0.00 (2681)								
Surcharge of \$130.00 (1617)/\$65.00 (2617) from the earliest claimed priority date (37 C.F	٦	120.00	cu							
	# EXTRA	RATE		\$	130.00					
Total Claims 10 minus 20	0 X \$50.00 (1615)			\$	-					
=		,								
Independent Claims 4 minus 3 =	1 X \$200.00 (1614 icable) \$360.0) \$100.00 (2614 0 (1616)/\$180.00 (261		\$	200.00					
MULTIPLE DEPENDENT CLAIMS(S) (if apple Petition is hereby made to extend the current	\$	0.00								
attachment(s): One Month Extension \$120.0										
(1252)/\$225.00 (2252);Three Month Extension										
\$1590.00 (1254/\$795.00 (2254)				\$	0.00					
☐ Applicant claims small entity status. See 37 CFR 1.27. Processing fee of \$130.00 (1618), for furnishing the English Translation later than ☐ 20 ☐ 30										
months from the earliest claimed priority date		0.00								
TOTAL NATIONAL FEE =										
Fee for recording the enclosed assignment (3										
an appropriate cover sheet (37 C.F.R. 3.28, 3	\$	0.00								
Fee for Petition to Revive Unintentionally Aba	\$ \$	0.00 1330.00								
TOTAL FEES ENCLOSED =										
						Amount to be: refunded \$				
		Charged \$								
a. A check in the amount of \$1330.00			_							
b. Please charge my Deposit Account No. 14-1140 in the amount of \$ to cover the above fees.										
A duplicate copy of this form is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any										
overpayment to Deposit Account No. 14-1140. A <u>duplicate</u> copy of this form is enclosed.										
d. 🛛 CREDIT CARD PAYMENT FORM ATTACHED.										
e. The entire content of International Application No. PCT/JP2003/014854 and any U.S. and foreign application(s) corresponding										
thereto, and JP 2002-349015, referred to in this application is/are hereby incorporated by reference in this application. NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a)										
or (b) must be filed and granted to restore the application to pending status.										
CORRESPONDENCE ADDRESS										
Direct all correspondence to:										
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Telephone: (703) 816-4000 FPP:alb		NAME	old							
1				May 27, 2005						
İ		19,828_	REGISTRATION NUMBER							